

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Katsunori KAWANO et al.

Group Art Unit: 2753

Application No.: Rule 53(b) Continuation of Application
No. 09/056,798, filed April 8, 1998

Examiner: N. Hindi

Filed: November 9, 2000

Docket No.: 100390.01

For: OPTICAL STORAGE MEDIUM, OPTICAL STORAGE METHOD, OPTICAL STORAGE APPARATUS, OPTICAL READING METHOD, OPTICAL READING APPARATUS, OPTICAL RETRIEVING METHOD AND OPTICAL RETRIEVING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:


Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.



- ☒ 2. The reference were cited by or submitted to the Office in parent application No. 09/056,798, filed April 8, 1998, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,


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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 100390.01		APPLICATION NO. Rule 1.53(b) Continuation of Application No. 09/056,798 filed April 8, 1998	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Katsunori KAWANO; Yasunari NISHIKATA; Tsutomu ISHII			
				FILING DATE November 9, 2000		GROUP 2753-178	

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09/708498
11/09/00

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5,623,475	03/95	PINNOW et al.		
		5,719,690	05/96	BURLAND et al.		
		6,046,290	08/97	BERNETH et al.		
		5,384,221	01/95	SAVANT et al.		
		5,173,381	12/92	NATANSOHN et al.		
		5,750,049	01/96	GREEN		
		5,858,585	02/97	HAARER et al.		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		JP-A-2-280116	11/90	JAPAN		
		JP-A-4-30192	2/92	JAPAN		
		JP-A-3-149660	6/91	JAPAN		
		DE3810722	10/89	DE		
		EP0333022	03/89	WIPO		
		EP0369432	05/90	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
		KUTANOV A. et al. "Conjugate Image Plane Correlator with Holographic Disk Memory"				
		Optical Review Vol. 3, No. 4 (1996) pp. 258-263				
		HONG J.H. et al. "Volume holographic memory systems: techniques and architectures"				
		Optical Engineering Vol. 34, No. 8 (August 1995) pp. 2193-2203				
		BARBASTATHIS G. et al. "Holographic 3D disks using shift multiplexing"				
		SPIE Vol. 2514 pp. 355-362				

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	